

NOV 04 2003

OFFICIAL

P. 023

15/12/03  
12/12/03

Attorney Docket No.: 3896-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Raymond W. Cohen et al.  
Serial No. : 09/523,912 Examiner : Bockelman, Mark  
Filed : March 9, 2000 Group Art Unit: 3762  
For : AN AUTOMATIC DEFIBRILLATOR MODULE FOR INTEGRATION  
WITH STANDARD PATIENT MONITORING EQUIPMENT

Mail Stop  
NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RESPONSE TO OFFICE COMMUNICATION

SIR:

In response to the Office Communication of October 21, 2003 enclosed herewith is a true copy of page 5 of the Amendment inadvertently omitted from the reply filed on July 31, 2003.

It is believed that submission of the above-indicated copy of the page 5 renders the reply filed on July 31, 2003 fully responsive, as indicated in 37 C.F.R. 1.111.

Respectfully submitted,

GOTTLIEB, RACKMAN &amp; REISMAN, P.C.

Dated: 11.08.03By: 

Tiberiu Weisz  
Agent for Applicant  
Registration No. 29,876

14 (ORIGINAL). The module of claim 9 further comprising an alarm circuit arranged to generate an alarm signal indicative of one of a patient condition and a module condition.

15 (ORIGINAL). The module of claim 14 wherein said module is adapted to send send alarm signal to a remote location over a communications network selected from a group consisting of hard-wired network, a wireless network, a local area network, a wide area network, the Internet, a paging system, a cellular telephone system, a telemetry system and a satellite system.

16 (ORIGINAL). The module of claim 9 further comprising a display adapted to display said sensor signal.

17 (ORIGINAL). Although the cardiac sensor used by arrhythmia detection algorithm is in the module of claim 8 in the current configuration, the arrhythmia detection algorithm can use the cardiac signal from the cardiac sensor in the patient monitoring system.

18(PREVIOUSLY AMENDED). Composite defibrillator assembly comprising:  
a patient monitor adapted to sense and display a physiological parameter; and  
a defibrillator module arranged to be mechanically and electrically couple with said patient monitor to form an integrated composite system and including:

a controller arranged to receive a sensor signal indicative of the intrinsic cardiac activity of a patient and to generate corresponding commands;

a pulse generator arranged to generate therapeutic pulses for the patient in response to said commands;

14 (ORIGINAL). The module of claim 9 further comprising an alarm circuit arranged to generate an alarm signal indicative of one of a patient condition and a module condition.

15 (ORIGINAL). The module of claim 14 wherein said module is adapted to send send alarm signal to a remote location over a communications network selected from a group consisting of hard-wired network, a wireless network, a local area network, a wide area network, the Internet, a paging system, a cellular telephone system, a telemetry system and a satellite system.

16 (ORIGINAL). The module of claim 9 further comprising a display adapted to display said sensor signal.

17 (ORIGINAL). Although the cardiac sensor used by arrhythmia detection algorithm is in the module of claim 8 in the current configuration, the arrhythmia detection algorithm can use the cardiac signal from the cardiac sensor in the patient monitoring system.

18(PREVIOUSLY AMENDED). Composite defibrillator assembly comprising:  
a patient monitor adapted to sense and display a physiological parameter; and  
a defibrillator module arranged to be mechanically and electrically couple with said patient monitor to form an integrated composite system and including:  
a controller arranged to receive a sensor signal indicative of the intrinsic cardiac activity of a patient and to generate corresponding commands;  
a pulse generator arranged to generate therapeutic pulses for the patient in response to said commands;